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Alberta Crude Bitumen Production

Monthly Statistics

December 1993

Alberta Crude Bitumen Production

Monthly statistics

ERCB

December 1993

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ALBERTA CRUDE BITUMEN PRODUCTION
MONTHLY STATISTICS

DECEMBER 1993

OPERATOR	AREA/SECTOR	APPROVAL	PRODUCTION RATES PER CALENDAR YEAR DAY (m^3)												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
COMMERCIAL SCHEMES															
Imperial	Cold Lake	3950	12 307	12 284	12 786	14 127	12 064	15 315	14 263	13 335	12 059	10 447			12 899
Amoco	Elk Point	6726	747	791	788	786	776	774	721	646	698	680			741
Amoco	Lindbergh	4746	905	930	945	930	817	933	890	944	873	1 001			917
Suncor	Primrose	6804	35	30	18	19	28	35	38	10	15	15			24
Shell	Peace River	5545	1 416	1 338	1 407	1 017	1 329	1 372	1 216	1 218	1 267	1 234			1 281
Amoco	Primrose	5718	112	42	38	38	59	94	114	112	87	98			79
Amoco	Wolf Lake	5742	828	1 057	990	886	1 026	1 065	1 247	1 373	1 648	1 338			1 146
PanCanadian	Lindbergh	6099	390	416	398	446	437	425	344	416	467	486			423
Murphy	Cold Lake	6410	0	0	0	0	0	0	0	0	0	0			0
Total Commercial **			**16 741**	**16 887**	**17 369**	**18 249**	**16 534**	**20 013**	**18 833**	**18 055**	**17 114**	**15 299**			**17 509**
PRIMARY RECOVERY SCHEMES															
Amoco	Lindbergh	7118	115	149	153	144	144	138	140	165	163	188			150
Norwest	Lindbergh	5692	33	13	60	61	62	78	73	133	81	71			67
AEC	Frog Lake	7164	0	18	20	53	43	39	39	59	56	77			45
Texaco	Frog Lake	6280	0	0	0	0	0	0	0	0	0	0			0
Norwest	Lindbergh	6292	46	40	51	47	60	67	66	91	78	86			63
Koch	Beaverdam	7306	62	87	76	33	52	50	28	24	479	549			144
PanCanadian	Lindbergh	6512	219	207	164	166	156	148	133	146	125	137			160
CS Resources	Pelican Lake	6619	132	123	118	155	145	172	155	254	264	279			180
Amoco	Brintnell	6723	137	124	139	151	126	112	195	219	176	165			154
Norwest	Lindbergh	6764	35	33	44	47	58	56	57	90	63	60			54
PanCanadian	Frog Lake	6984	0	64	27	40	82	287	265	383	436	542			236
Amoco	Lindbergh	7055	0	0	0	0	0	0	0	0	0	0			0
PanCanadian	Lindbergh	7138			65	59	53	30	42	122	94	121			73
Koch	Beaverdam	7252								3	0	0			3
Total Primary **			**783**	**856**	**916**	**955**	**845**	**1 177**	**1 193**	**1 689**	**2 033**	**2 275**			1 286
CONVENTIONAL BITUMEN RECOVERY *			1 064	1 263	1 239	1 142	1 200	1 255	1 279	1 525	1 006	977			1 195
EXPERIMENTAL SCHEMES			1 749	1 626	1 656	1 629	1 531	1 404	1 368	1 351	1 459	1 488			1 526
TOTAL **			**20 338**	**20 633**	**21 180**	**21 975**	**20 110**	**23 848**	**22 673**	**22 620**	**21 612**	**20 038**			**21 516**

(*) Crude bitumen production not associated with an approved oil sands project
(**) Total may not add due to rounding